

Amendments to the Specification:

Please replace the paragraph extending from page 12, line 4 to line 10, with the following rewritten paragraph:

From get global_live_in operation 418, in an update join instruction node operation 420, the use set of the join instruction of the present target block is updated with the global_live_in obtained in get global_live_in operation 418.

Stated another way, the global_live_in is mapped to the join instruction of the present target block.